Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) Method of producing a progressive spectacle glass lens, comprising the steps of
- [[-]] defining an ordering value for the average use value in the far reference point of the progressive spectacle glass, lens,
- [[-]] ealeulating optimizing the progressive spectacle glass while taking into account lens so as to include accounting for a calculation value of the average use value in the far reference point, the calculation value having a negative desired refraction deviation between 0.03 dpt and 0.2 dpt with respect to the ordering value in the far reference point, and

producing the calculated progressive spectacle glass.

- 2. (Original) Method according to Claim 1, wherein the negative refraction deviation is between 0.08 dpt and 0.12 dpt.
- 3. (Currently Amended) Method according to Claim 1, wherein the step of calculating the progressive spectacle glass takes place while taking optimizing takes into account a calculation addition, which that is

Serial No. 10/569,952 Amendment dated: August 3, 2009 Reply to Office Action

increased at least by the amount of the negative desired refraction deviation in the far reference point with respect to the ordering addition.

- 4. (Currently Amended) Method according to Claim 3, wherein the calculation addition is increased with respect to the ordering addition by the sum
- [[•]] of the amount of the negative desired refraction deviation in the far reference point and
- [[•]] of a positive desired refraction deviation between 0.02 dpt to 0.1 dpt.
- (Original) Method according to Claim 4,
 wherein the positive desired refraction deviation amounts to approximately 0.05 dpt.
- 6. (Currently Amended) Method according to claim 1, wherein the step of computing the progressive spectacle glass optimizing takes place while taking into account a predetermined desired refraction error on the main line as a function of the y-coordinate along a vertical section of the spectacle glass progressive lens.
 - 7. (Currently Amended) Method according to Claim 1,

Serial No. 10/569,952 Amendment dated: August 3, 2009 Reply to Office Action

wherein the step of calculating the progressive spectacle glass optimizing takes place such that the average use value of the produced spectacle glass progressive lens when produced after optimizing increases as little as possible in the case of a horizontal viewing deflection in the far range.

- 8. (Currently Amended) Method according to Claim 7, wherein the step of calculating the progressive spectacle glass optimizing takes place such that the average use value of the produced spectacle glass progressive lens after production thereof at the height of the far reference point in the case of a horizontal viewing deflection increases by less than 0.25 dpt, preferably less than 0.15 dpt, with respect to the average use value in the far reference point.
- 9. (Currently Amended) Progressive spectacle glass lens having a far part with a far reference point, a near part and a progression zone, the progressive spectacle glass lens being designed such that its calculation takes place while optimized by taking into account a calculation value of the average use value in the far reference point, the calculation value with respect to a predefined ordering value of the average use value in the far reference point having a negative desired refraction deviation of between 0.03 dpt and 0.2 dpt.
- 10. (Currently Amended) Progressive spectacle-glass lens according to Claim 9,

Serial No. 10/569,952 Amendment dated: August 3, 2009 Reply to Office Action

wherein the negative refraction deviation is between 0.08 dpt and 0.12 dpt.

11. (Currently Amended) Progressive spectacle glass lens according to Claim 9,

wherein the progressive spectacle glass lens is designed such that its calculation takes place while optimized by taking into account a calculation addition which is increased at least by the amount of the negative desired refraction deviation in the far reference point with respect to the ordering addition.

12. (Currently Amended) Progressive spectacle glass lens according to Claim 11,

wherein the calculation addition with respect to the ordering addition is increased by the sum

- [[•]] of the amount of the negative desired refraction deviation in the far reference point and
- [[•]] of a positive desired refraction deviation between 0.02 dpt to 0.1 dpt.
- 13. (Currently Amended) Progressive spectacle glass lens having a far part, a near part and a progression zone,

Serial No. 10/569,952 Amendment dated: August 3, 2009

Reply to Office Action

wherein the progressive spectacle glass is designed optimized such that, in the case of a superimposition with a refraction error of +0.2 dpt, the far range is reduced by not more than 5%, preferably not more than 3%.

14. (Currently Amended) Method according to Claim 2, wherein the step of calculating the progressive spectacle glass takes place while taking optimizing takes into account a calculation addition, which that is increased at

least by the amount of the negative desired refraction deviation in the far

reference point with respect to the ordering addition.

15. (Currently Amended) Method according claim 2, wherein the step of computing the progressive spectacle glass takes place while taking optimizing takes into account a predetermined desired refraction error on the main line as a function of the y-coordinate along a vertical section of the spectacle glass.

- 16. (Currently Amended) Method according claim 3, wherein the step of computing the progressive spectacle glass takes place while taking into account a predetermined desired refraction error on the a main line as a function of the ycoordinate along a vertical section of the spectacle glass progressive lens.
- 17. (Currently Amended) Method according claim 4, wherein the step-of computing the progressive spectacle glass takes place while taking optimizing

Serial No. 10/569,952 Amendment dated: August 3, 2009

Reply to Office Action

takes into account a predetermined desired refraction error on the a main line as a function of the y-coordinate along a vertical section of the spectacle glass progressive lens.

18. (Currently Amended) Method according to claim 2, wherein the step of calculating the progressive spectacle glass takes place such that optimizing minimizes an increase in the average use value of the produced spectacle glass increases as little as possible progressive lens when produced after optimizing in

the case of a horizontal viewing deflection in the far range.

19. (Currently Amended) Method according to claim 3, wherein the step of calculating the progressive spectacle glass takes place such that optimizing minimizes an increase in the average use value of the produced spectacle glass increases as little as possible progressive lens when produced after optimizing in

the case of a horizontal viewing deflection in the far range.

20. (Currently Amended) Progressive spectacle glass lens according to Claim 10, wherein the progressive spectacle glass lens is designed such that its calculation takes place while taking optimized so as to take into account a calculation addition which that is increased at least by the amount of the negative desired refraction deviation in the far reference point with respect to the ordering addition.

Page 8 of 11